Substitution of the substi

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER 2230.01	
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. ARPLICATION NO. TO KNOWN see 37 CFR 1.5)		
	TIONAL APPLICATION NO. CR2005/000219	INTERNATIONAL FILING DATE 27 January 2005	PRIORITY DATE CLAIMED 31 January 2004	
TITLE OF INVENTION U.V. STERILIZER FOR DENTAL HANDPIECE				
APPLICANT(S) FOR DO/EO/US PARK, Heungsik/ Jang, Mansu				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1. 🗹	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
2.	his is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4.	The US has been elected (Article 31).			
5. 🗸	A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
	a. is attached hereto (required only if not communicated by the International Bureau).			
	b. has been communicated by the International Bureau.			
	c. In is not required, as the application was filed in the United States Receiving Office (RO/US).			
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).			
	a. is attached hereto.			
	b. has been previously submitted under 35 U.S.C. 154(d)(4).			
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
	a. are attached hereto (required only if not communicated by the International Bureau).			
	b. have been communicated by the International Bureau.			
	c. have not been made; however, the time limit for making such amendments has NOT expired.			
	d. have not been made and will not be made.			
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9. 🗸	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
items	s 11 to 20 below concern document(s) or information included:		
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.		
12. 🗸	An assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.	
13. 🗹	A preliminary amendment. (Claim	Amendments to eliminate multiple depe	endency)	
14.	An Application Data Sheet under 37 CFR 1.76.			
15.	A substitute specification.			
16. 🗸	A power of attorney and/or change of address letter.			
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.			
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).			
20. 🗸	Other items or information: A Copy o	f the International Search Report		
his collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is re- SPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1				

OST To be process) an application, continentality is governed by 35 U.S.C. 122 and 37 CFR 1 Individing gathering information, preparing, and submitting the complete drown to the USPTO. Time of time you require to complete this form and/or suggestions for reducing this burden, should be s Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES O UNITED STATES POSTAL SERVICE "EXPRESS" MAIL POST OFFICE TO ADDRESSEE SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE

013

Page 1 of 2

ADDRESSEE SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO MAIL STOP PCT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450

BY PRINT SOME TO LEE

AP20 Accidentate 28 Jul 2006

P10-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 经多种合品等看16 PCT/KR2005/000219 2230.01 The following fees traver been summitted CALCULATIONS PTO USE ONLY 21. 🔽 Basic national fee......\$300 \$ 300.00 22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of \$ 200.00 23. 🔽 Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.......\$100 International Search Report prepared and provided to the Office......\$400 All other situations.....\$500 \$ 500.00 TOTAL OF 21, 22 and 23 = \$ 1,000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Number of each additional 50 or fraction Extra Sheets RATE thereof (round up to a whole number) 18 - 100 = /50 = x \$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). \$ CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ Total claims 15 - 20 = x \$50 \$ Independent claims - 3 = x \$200 \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$ TOTAL OF ABOVE CALCULATIONS = 1,000.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½ 500.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = 500.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ 40 TOTAL FEES ENCLOSED = 540.00 Amount to be \$ refunded: Amount to be \$ charged: A check in the amount of \$ _____ to cover the above fees is enclosed. Please charge my Deposit Account No. _ in the amount of \$ ___ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. 🗸 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 16-0310 . A duplicate copy of this sheet is enclosed. a. 🚺 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE 2 Ĵohn K. Park Customer No. 29338 NAME 37,904 REGISTRATION NUMBER